

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Reissue Application of:

Tor SLETTNES

Original Patent No.: 6,040,586

Original Patent Issue Date: March 21, 2000

Reissue Filed: February 14, 2002

For: METHOD AND SYSTEM FOR  
VELOCITY-NORMALIZED POSITION-  
BASED SCANNING

)  
)  
) Group Art Unit: Not Yet Assigned

)  
) Examiner: Not Yet Assigned

#262  
nm  
11.25.02

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

**PRELIMINARY AMENDMENT**

Prior to the examination of the above reissue application, please amend this application as follows:

**IN THE CLAIMS:**

Please replace, without prejudice or disclaimer, claims 9 and 17 with amended claims 9 and 17 as follows:

9. (Amended) The method of claim 6 wherein [the lane density of] the multilane electrophoresis system [is] has a lane density of at least 1.8 mm/lane.

17. (Amended) An apparatus for scanning a scan window having one or more channels comprising:

an integrating detector;

FINNEGAN  
HENDERSON  
FARABOW  
GARRETTE  
DUNN LLP

1300 I Street, NW  
Washington, DC 20005  
202.408.4000  
Fax 202.408.4400  
www.finnegan.com